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STATEMENT UNDER 37 CFR 3.73(b)		
Applicant/Patent Owner: KOCH ET AL.		
Application No./Patent No.:	Filed/Issue Date: HEREWITH	
Entitled: FLUIDIZED BED WASTEWATER TREATM	MENT	
THE UNIVERSITY OF BRITISH COLUMBIA		
(Name of Assignee)	(Type of Assignee, e.g., corporation, partnership, university, government agency, etc.)	
states that it is: 1. the assignee of the entire right, title, and interest in the entire right.	erest; or	
2. an assignee of less than the entire right, title The extent (by percentage) of its ownership in the patent application/patent identified above by	interest is ———— %	
	atent application/patent identified above. The assignment was recorded Office at Reel, Frame, or for which a copy thereof is	
OR		
B. [] A chain of title from the inventor(s), of the pa	stent application/patent identified above, to the current assignee as shown	
The document was recorded in the U	nited States Patent and Trademark Office at, or for which a copy thereof is attached.	
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	To: nited States Patent and Trademark Office at , or for which a copy thereof is attached.	
[] Additional documents in the chain of t	title are listed on a supplemental sheet.	
[] Copies of assignments or other documents in ti [NOTE: A separate copy (i.e., the original assignment bivision in a recorded in the records of the USPTO. See MF	gnment document or a true copy of the original document) accordance with 37 CFR Part 3, if the assignment is to be PEP 302.081 David P. Jones	
The undersigned (whose title is supplied below) is	The stry-industry Liaison	
604-022-9666	Typed or printed name	
Telephone number	Signature David P. Jones	
	/ reciate Director	
	Titleandustry Liaison	

This collection of information is required by 37 CFR 3.73(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Tracemark Office. U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

ASSIGNMENT

WHEREAS WE.

- 1. KOCH, Fred A. 2835 W. 12th Avenue Vancouver. British Columbia, V6K 2R1 Canada
- MAVINIC, Donald S.
 5193 Cliffridge Avenue
 North Vancouver. British Columbia, V7R 3V2
 Canada
- 2. YONEMITSU, Noboru
 5554 Kings Road
 Vancouver, British Columbia, V6T 1K8
 Canada

(collectively, the "Assignors"), whose full post office addresses are as set out above, are the inventors of certain inventions or improvements described and claimed in the attached specification and entitled:

FLUIDIZED BED WASTEWATER TREATMENT

AND WHEREAS, <u>The University of Britsh Columbia</u>, ("Assignee") whose full post office address is Industry Liaison Office, 103 - 6190 Agronomy Road, Vancouver. British Columbia, V6T 1Z3, Canada, is desirous of acquiring the entire right, title and interest in and to the said inventions or improvements, and in and to the said application, and in, to and under all Letters Patent which may be granted on or as a result thereof in all countries;

NOW THEREFORE, in consideration of ONE (\$1.00) DOLLAR and other good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged. WE, the Assignors, do hereby, both jointly and severally, sell, assign, transfer and set over to the Assignee the entire right, title and interest in and to the said inventions or improvements and said application, and all continuations, divisions, renewals of or substitutes for said application, and in, to and under all Letters Patent which may be granted on or as a result thereof, and any reissue or reissues of said Letters Patent: and WE assign to and authorize the Assignee to file in our names applications for Letters Patent for said inventions or improvements in all countries, the same to be held and enjoyed by the Assignee, its successors, assigns, nominees or legal representatives, to the full end of the term or terms for which said Letters Patent respectively may be granted, reissued or extended, as fully and entirely as the same would have been held and enjoyed by us, had this assignment, sale and transfer not been made;

AND WE hereby covenant that WE have full right to convey the entire interest herein assigned, and that WE have not executed and will not execute any agreement in conflict herewith, and WE further covenant and agree that WE will, each time request is made and without undue delay, execute and deliver all such papers as may be necessary or desirable to perfect the title to said inventions or improvements, said application and said Letters Patent, in the Assignee, its successors, assigns, nominees or legal representatives, and WE agree to communicate to the Assignee, or its nominees, all known facts respecting said

inventions or improvements, said application and said Letters Patent, to testify in any legal proceedings, to sign all lawful papers, to execute all disclaimers and divisional, continuing, reissue and foreign applications, to make all rightful oaths, and generally to do everything possible to aid the Assignee, its successors, assigns, nominees and legal representatives to obtain and enforce for its or their own benefit, proper patent protection for said inventions or improvements in all countries, all at the expense, however, of the Assignee or its successors, assigns, nominees or legal representatives:

AND WE hereby authorize and request the Commissioner of Patents and Trademarks of the United States of America and any official of any country or countries foreign to the United States of America whose duty it is to issue patents on applications as aforesaid, to issue to the Assignee, as assignee of the entire right, title and interest, all Letters Patent for said inventions or improvements, which may be issued and granted on or as a result of the application aforesaid, in accordance with the terms of this Assignment.

FRISKLARY, 2004. City	B.C. CANDA this 3th day of (country)
(month)	(and)
SIGNED, SEALED & DELIVERED by FRED A. KOCH)
in the presence of:)
Valere Sall	Jakoch.
Signature of Witness) FRED A. KOCH))
Print Witness's Name)
4089 W28 Ax Vanlorver, S.C	
Print Witness's Address)
Patent Search.)
Print Witness's Occupation	

EXEQUTED at VANCOWAL (city)	3c CANANA this 3th day of (date)
SIGNED, SEALED & DELIVERED by DONALD S. MAVINIC in the presence of: Signature of Witness Volence Roll Print Witness's Name	DONALD S. MAVINIC
Print Witness's Address Print Witness's Address Print Witness's Occupation EXECUTED at Ankark 2004. (city)	B.C., CANADAnis Blay of
SIGNED, SEALED & DELIVERED by NOBORU YONEMITSU in the presence of:	(country) (date)
Signature of Witness Valerie Soll Print Witness's Name	NOBORÚ YONEMITSU
Voscouver, Ber Ves 157 Print Witness's Address Print Witness's Occupation)))))))

PATENT ASSIGNMENT

WHEREAS I,

AHREN THOMAS BRITTON 1982 West 14th Avenue Vancouver, British Columbia Canada V6J 2K2

(the "Assignor"), whose full post office address is as set out above, am a co-inventor with:

- Fred KOCH
- Donald MAVINIC
- Noboru YONEMITSU

of certain inventions or improvements described and/or claimed in Patent Cooperation Treaty international patent application No. PCT/CA2004/00208 filed 13 February 2004 and entitled:

FLUIDIZED BED WASTEWATER TREATMENT

AND WHEREAS, <u>THE UNIVERSITY OF BRITISH COLUMBIA</u>, whose full post office address is Industry Liaison Office, 103 - 6190 Agronomy Road, Vancouver, British Columbia, V6T 1Z3, Canada, is desirous of acquiring the entire right, title and interest in and to the said inventions or improvements, and in and to the said application, and in, to and under all Letters Patent which may be granted on or as a result thereof in all countries;

NOW THEREFORE, in consideration of ONE (\$1.00) DOLLAR and other good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, I, the Assignor, hereby assign to the Assignee all right, title and interest in and to the said inventions or improvements and said application, and all continuations, divisions, renewals of or substitutes for said application, and in, to and under all Letters Patent which may be granted on or as a result thereof, and any reissue or reissues of said Letters Patent; and I assign to and authorize the Assignee to file in my name applications for Letters Patent for said inventions or improvements in all countries, the same to be held and enjoyed by the Assignee, its successors, assigns, nominees or legal representatives, to the full end of the term or terms for which said Letters Patent respectively may be granted, reissued or extended, as fully and entirely as the same would have been held and enjoyed by me, had this assignment not been made;

AND I hereby covenant that I have full right to convey the entire interest herein assigned, and that I have not executed and will not execute any agreement in conflict herewith, and I further covenant and agree that I will, each time request is made and without undue delay, execute and deliver all such papers as may be necessary or desirable to perfect the title to said inventions or improvements, said application and said Letters Patent, in the Assignee, its successors, assigns, nominees or legal representatives, and I agree to communicate to the Assignee, or its nominees, all known facts respecting said inventions or improvements, said application and said Letters Patent, to testify in any legal proceedings, to sign all lawful papers, to execute all disclaimers and divisional, continuing, reissue and foreign applications, to make all rightful oaths, and generally to do everything possible to aid the Assignee, its successors, assigns, nominees and legal representatives to obtain and enforce for its or their own benefit, proper

patent protection for said inventions or improvements in all countries, all at the expense, however, of the Assignee or its successors, assigns, nominees or legal representatives;

AND I hereby authorize and request the officials of all countries whose duty it is to issue patents on applications as aforesaid, to issue to the Assignee, as assignee of the entire right, title and interest, all Letters Patent for said inventions or improvements, which may be issued and granted on or as a result of the application aforesaid, in accordance with the terms of this Assignment.

EXECUTED at $\frac{V_{aneouse}}{(city)}$, $\frac{21}{(date)}$ day of $\frac{\int_{aneouse}}{(month)}$, 2006.	BC (province/state), Cancada, this
SIGNED, SEALED & DELIVERED by AHREN THOMAS BRITTON in the presence of:	
Signature of Witness	AHREN THOMAS BRITTON
Print Witness's Name	
Print Witness's Address	
Print Witness's Occupation)